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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Appl No.

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Confirmation No. N/A

Applicant

: Tiow Seng Tan, et al.

Filed

: January 31, 2006

Title

TC/A.U.

: TRAPEZOIDAL SHADOW MAPS

: N/A

Examiner

: N/A

Docket No.

: 57090/C982

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PRELIMINARY AMENDMENT

Commissioner for Patents

Post Office Box 7068

P.O. Box 1450

Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

January 31, 2006

Commissioner:

Prior to examination, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

Appendix an Abstract of the Disclosure, on a separate page, is attached following page 10 of this paper.